



## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

Masaru ISHIHARA et al.

: GROUP ART UNIT: 1651

SERIAL NO: 09/435,613

: EXAMINER: F. PRATS

FILED: NOVEMBER 8, 1999

FOR: MODIFIED BACTERIAL CELLULOSE

## AMENDMENT AND REQUEST FOR RECONSIDERATION

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated February 8, 2001, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks.

## IN THE CLAIMS

Please cancel Claim 19.

Please amend the claims as follows.

9. (Amended) A method of producing a bacterial cellulose, comprising:

culturing cellulose-producing bacteria which produce the bacterial cellulose extracelluarly in a culture medium containing a cell division inhibitor, wherein the bacteria produce a bacterial cellulose comprising ribbon-shaped microfibrils having a width of 160 to 1000 nm.